## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

In re application of:

Daniel W.J. Johnson

Albert J. Loper

Serial No.:

NA

Filed:

Herewith

Docket:

**CNTR.2080** 

For:

APPARATUS AND METHOD FOR GENERATING PACKED SUM OF

ABSOLUTE DIFFERENCES

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that the Examiner review the information disclosed herein in detail, independently evaluate each item carefully in the consideration of the pending claims and return an initialed copy of each form to the undersigned.

This disclosure statement should not be construed as a representation that a search has been made, that no other material information as defined in 37 C.F.R. § 1.56(a) exists, or as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR § 1.56(b) or is available as a reference under 35 U.S.C. § 102 et seq. Applicant reserves the right to swear behind or otherwise disprove the allege "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures § 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each document/is enclosed. Some of the documents may have markings thereon. No significance is intended to the markings.

Respectfully supmitted

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Date: 1-27-04

"EXPRESS MAIL" mailing label number <u>E0 001 355 359</u> \$\times\$ Date of Deposit <u>1-27-04</u>. I hereby certify that this paper is being deposited with the U.S. Postal Service Express Mail Post Office to Addressee Service under 37 C.F.R. §1.10 on the date shown above and is addressed to the U.S. Commissioner of

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INFORMATION DISCLOSURE			CLOSURE	Application Number	NA
STATEMENT BY APPLICANT  (use as many sheets as necessary		Filing Date	Herewith		
		First Named Inventor	Daniel W.J. Johnson		
			Albert J. Loper		
		Group Art Unit			
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	CNTR.2080

Examiner Cite No.1	Cite	U.S. Patent De		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Refevant
			Number	Kind Code <sup>2</sup>	of Cited Document	Cited Document MM-DD-YYYY
	AA	5694348	ļ	Guttag et al	12/02/1997	
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent D	Document	Name of Patentee or Applicant	Date of Publication of		
Initials	No.1	Number <sup>4</sup>	Kind Code⁵	of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Examiner Signature		Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST .3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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			Albert J. Loper			
				Group Art Unit		
				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	CNTR.2080	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	AA	"Intel Architecture Software Developer's Manual";1999; (Pentium II) Volume 2 Instruction Set Reference; pages 3-545 through 3-547.			
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Examiner Signature		Date Considered			

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